

REPORT

ZDEMO_INTERACTIVE_RPRTS_CURSOR.

types: begin of ty_lfa1 , " from vender master
table(general section)

 lifnr type lifnr , " Account Number of Vendor or
Creditor

 name1 type name1_gp, " name

 ort01 type ort01_gp, " city

 land1 type land1_gp, " country key

end of ty_lfa1.

types : begin of ty_ekko , " Purchasing Document
Header

 ebeln type ebeln , "Purchasing Document Number

 aedat type erdat , "Date on Which Record Was
Created

end of ty_ekko.

data : it_lfa1 type table of ty_lfa1,

 it_ekko type table of ty_ekko,

 wa_lfa1 type ty_lfa1,

 wa_ekko type ty_ekko,

 v_lifnr type lifnr,

 V_NAME1 TYPE NAME1_GP.

select-options s_lifnr for v_lifnr default 1 to 100.

select lifnr name1 ort01 land1 from lfa1 into table it_lfa1
where lifnr in s_lifnr.

LOOP AT it_lfa1 into wa_lfa1.

```
write :/20 wa_lfa1-lifnr color 1 , wa_lfa1-name1 color 3 ,  
wa_lfa1-ort01 color 5, wa_lfa1-land1 color 7.  
ENDLOOP.
```

at line-selection.

```
data : v_fname type string , v_fval type string.
```

```
get cursor field v_fname value v_fval.
```

"write :/ 'v_lifnr',v_fval,v_fname color 7. " here v_fname contains field name and its value will be hold in v_fval....

```
IF v_fname = 'WA_LFA1-LIFNR'.  
v_lifnr = v_fval.
```

```
CALL FUNCTION 'CONVERSION_EXIT_ALPHA_INPUT'  
EXPORTING  
  INPUT      = V_LIFNR  
IMPORTING  
  OUTPUT     = V_LIFNR  
.
```

```
write :/'V_LIFNR IS ', v_lifnr color 6. SKIP.  
SELECT EBELN AEDAT INTO TABLE IT_EKKO FROM EKKO  
WHERE LIFNR = V_LIFNR.
```

```
IF IT_EKKO IS NOT INITIAL .  
  LOOP AT IT_EKKO INTO WA_EKKO.  
    WRITE :/ sy-tabix color 7, WA_EKKO-EBELN color 3,  
wa_ekko-aedat color 2.  
  ENDLOOP.  
ELSE.  
  WRITE :/ 'NO DATA found'.
```

ENDIF.

```
*****
***** ELSEIF v_fname = 'WA_LFA1-NAME1'.
*****   write :/'V_LIFNR IS ', v_lifnr color 6. SKIP.
*****   v_NAME1 = v_fval.
*****   SELECT LIFNR NAME1 ORT01 INTO TABLE
IT_LFA1 FROM LFA1
*****   WHERE NAME1 = V_NAME1.
*****   IF IT_LFA1 IS NOT INITIAL .
*****   LOOP AT IT_LFA1 INTO WA_LFA1.
*****   WRITE :/ sy-tabix color 7, WA_LFA1-NAME1 color
3, wa_LFA1-ORT01 color 2.
*****   ENDLOOP.
*****   ELSE.
*****   WRITE :/ 'NO DATA found FROM ',V_FVAL.
*****   ENDIF.
```

else.

write :/ 'no records in ', v_FNAME.

ENDIF.